

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

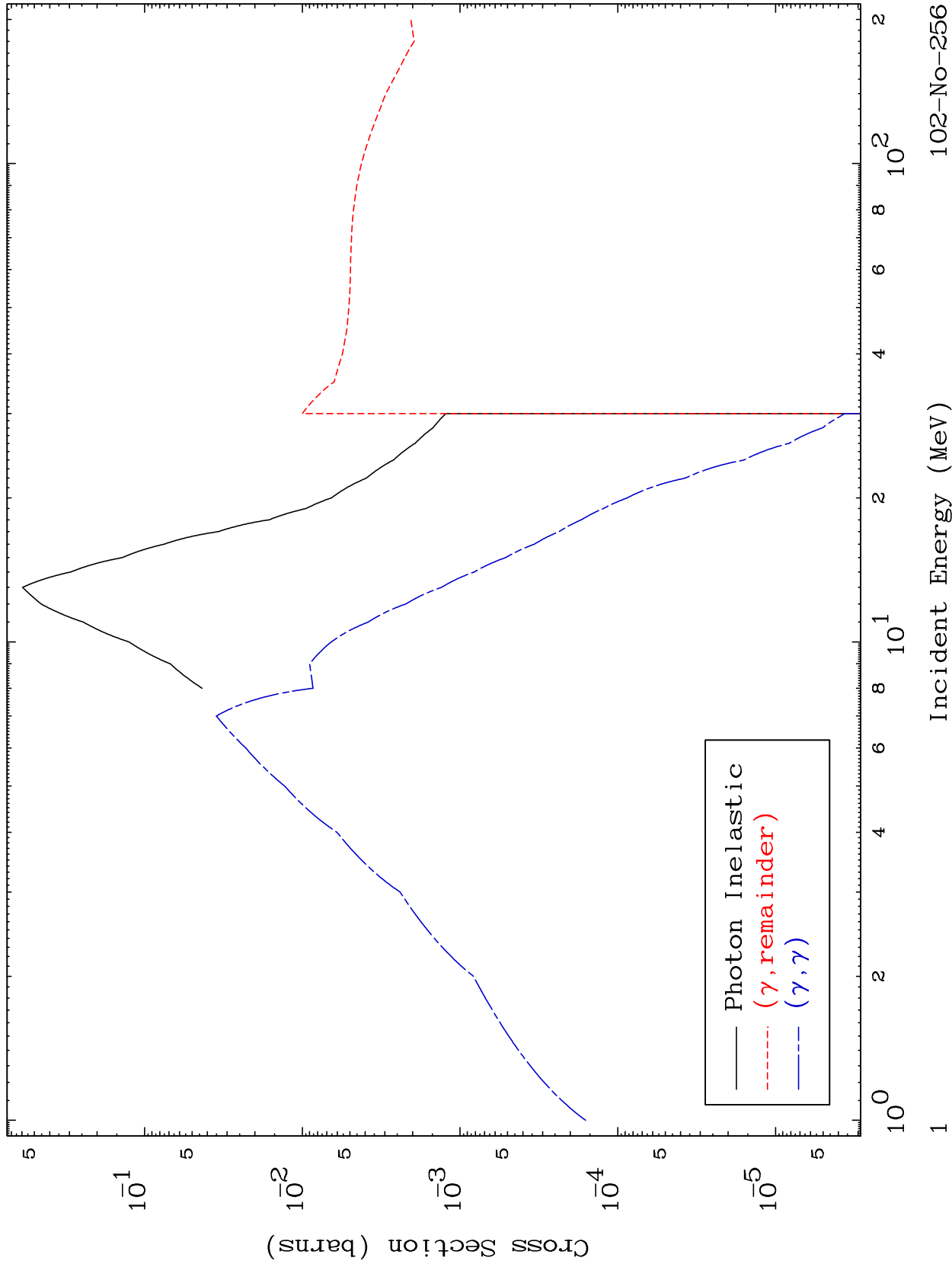
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9974

Photon Major
0 Kelvin Cross Sections

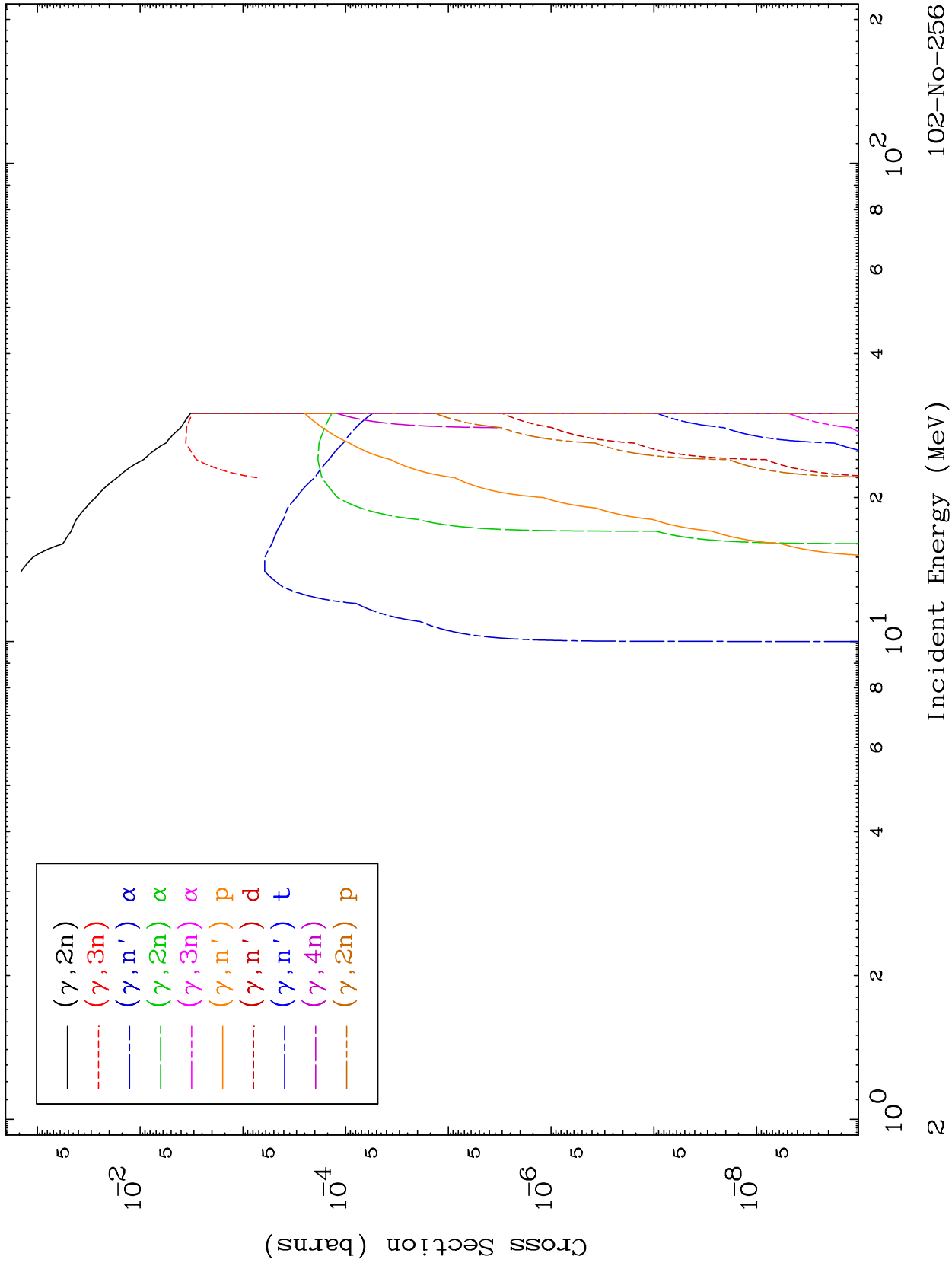
102-No-256



MAT 9974

Photon Neutron Production
0 Kelvin Cross Sections

102-No-256

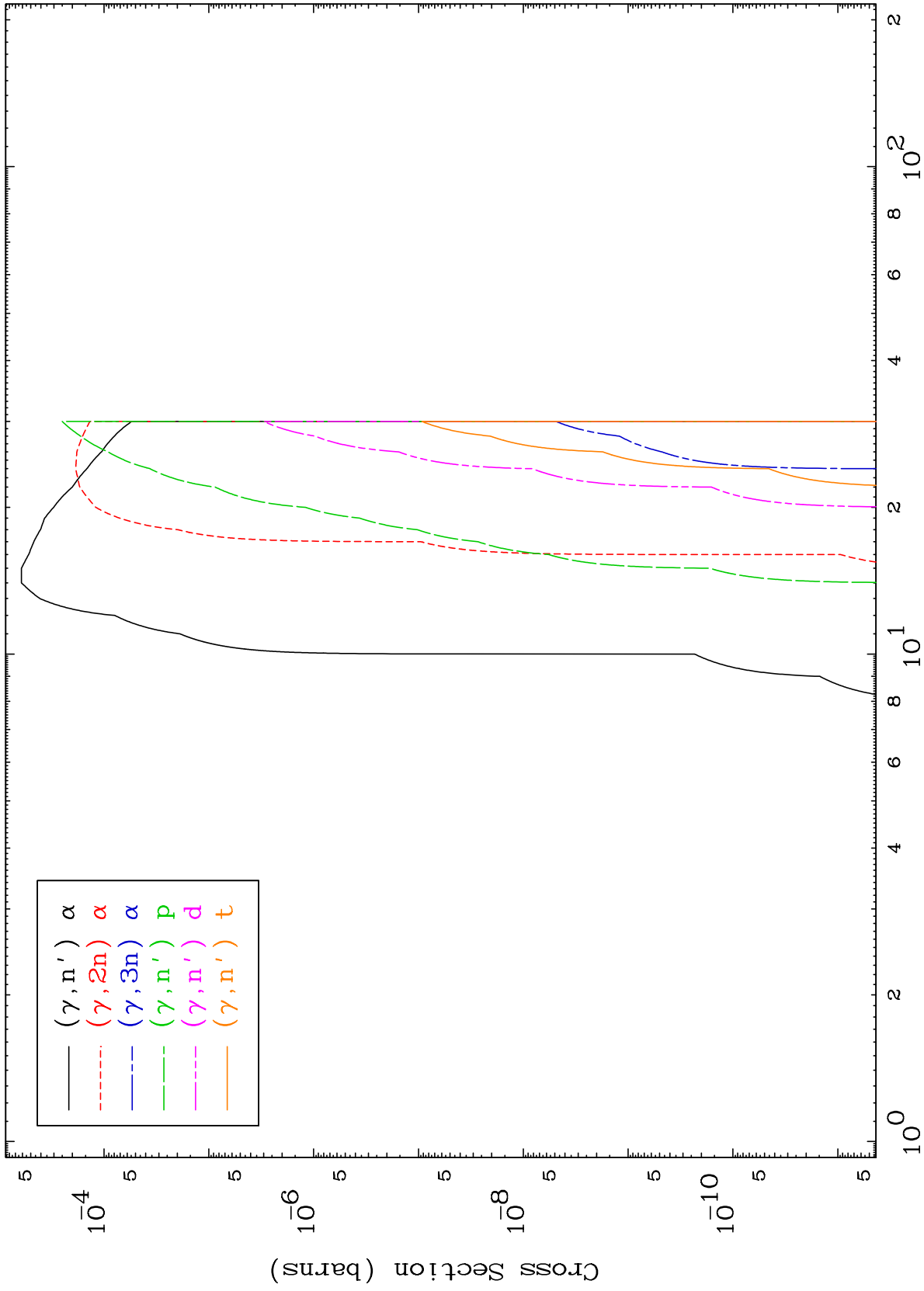


102-No-256

MAT 9974

Photon Charged Particle
0 Kelvin Cross Sections

102-No-256



102-No-256

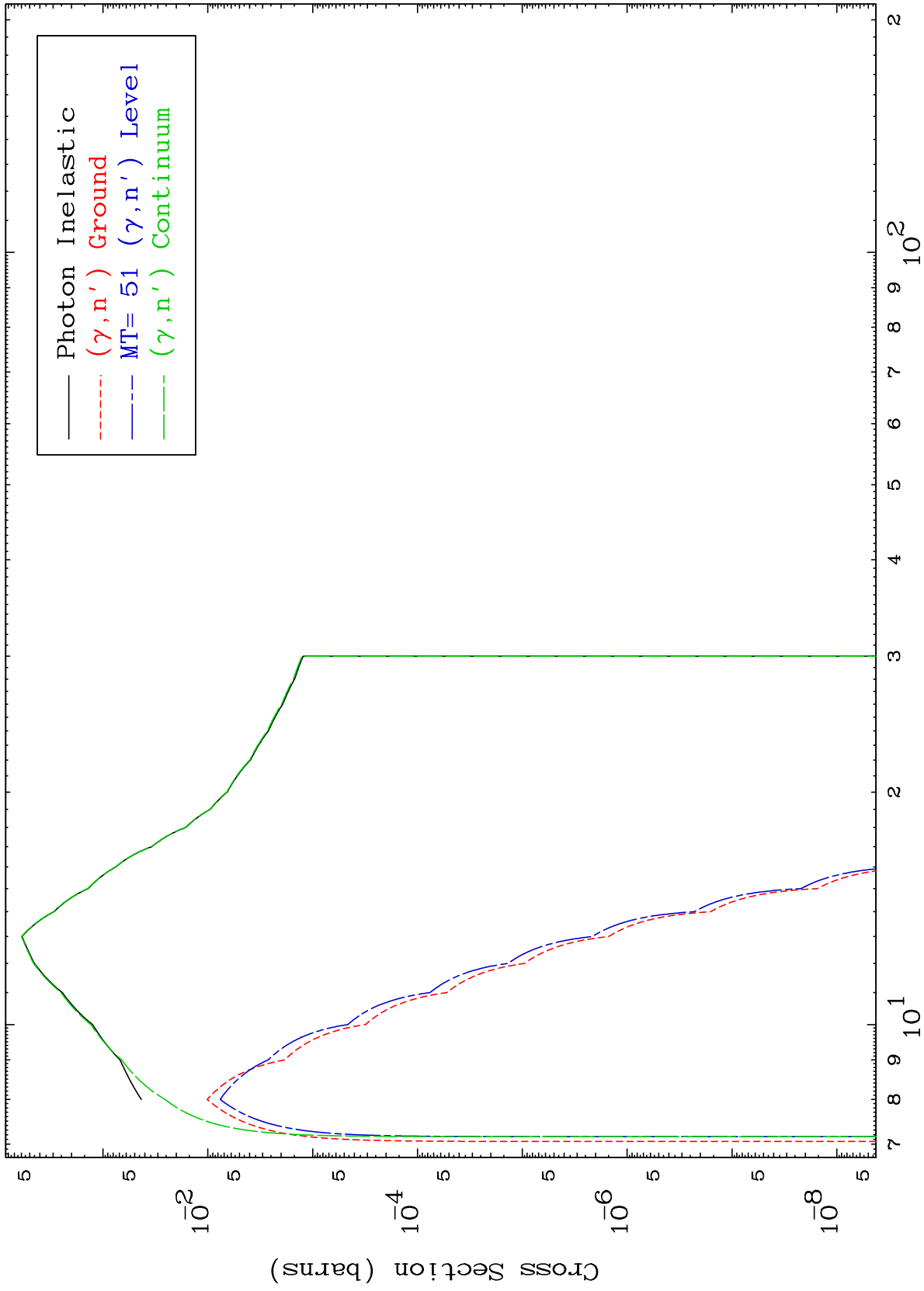
Incident Energy (MeV)

3

MAT 9974

(γ, n') Level
0 Kelvin Cross Sections

102-No-256



5

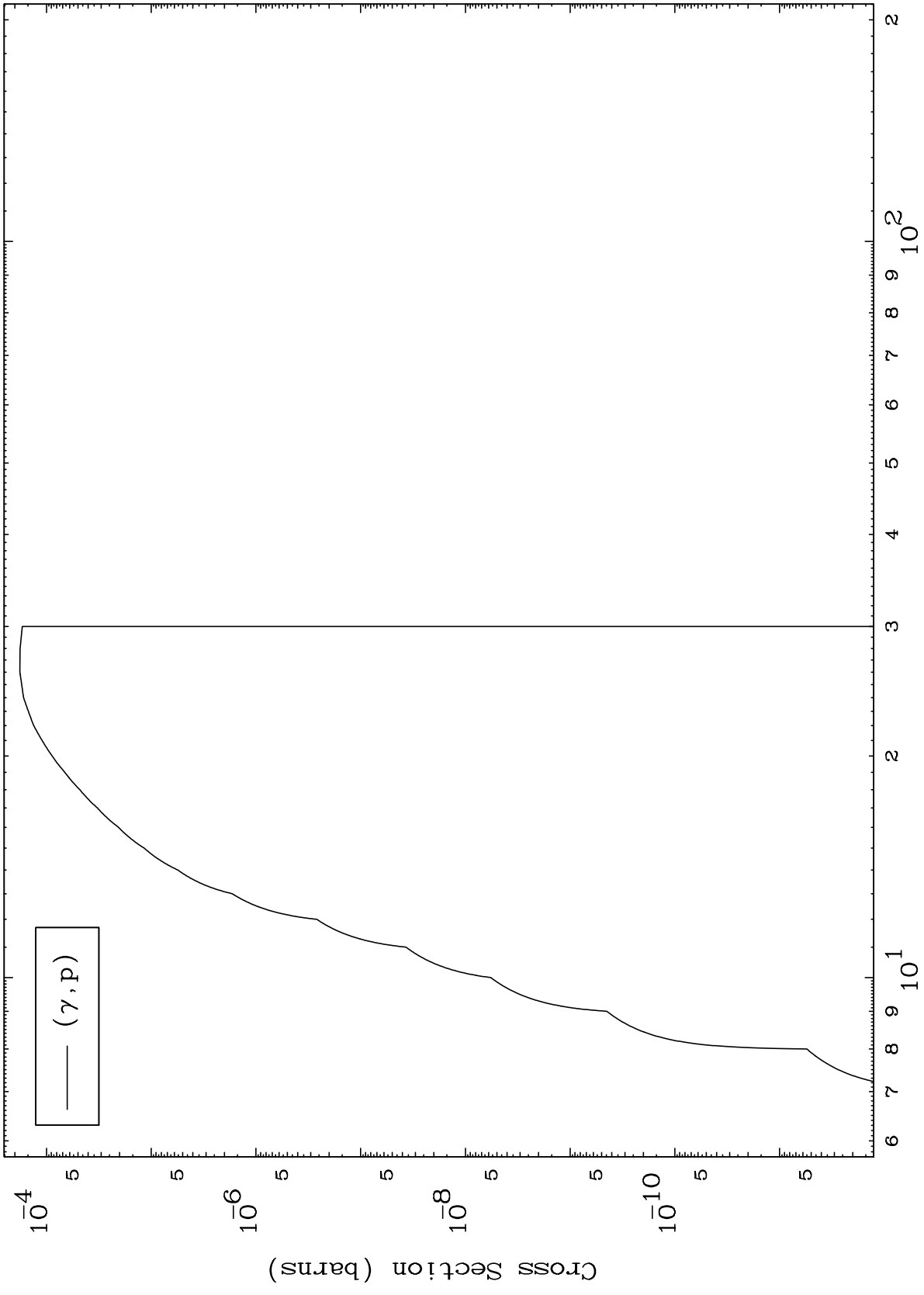
Incident Energy (MeV)

102-No-256

MAT 9974

(γ, p) Levels
0 Kelvin Cross Sections

102-No-256



6

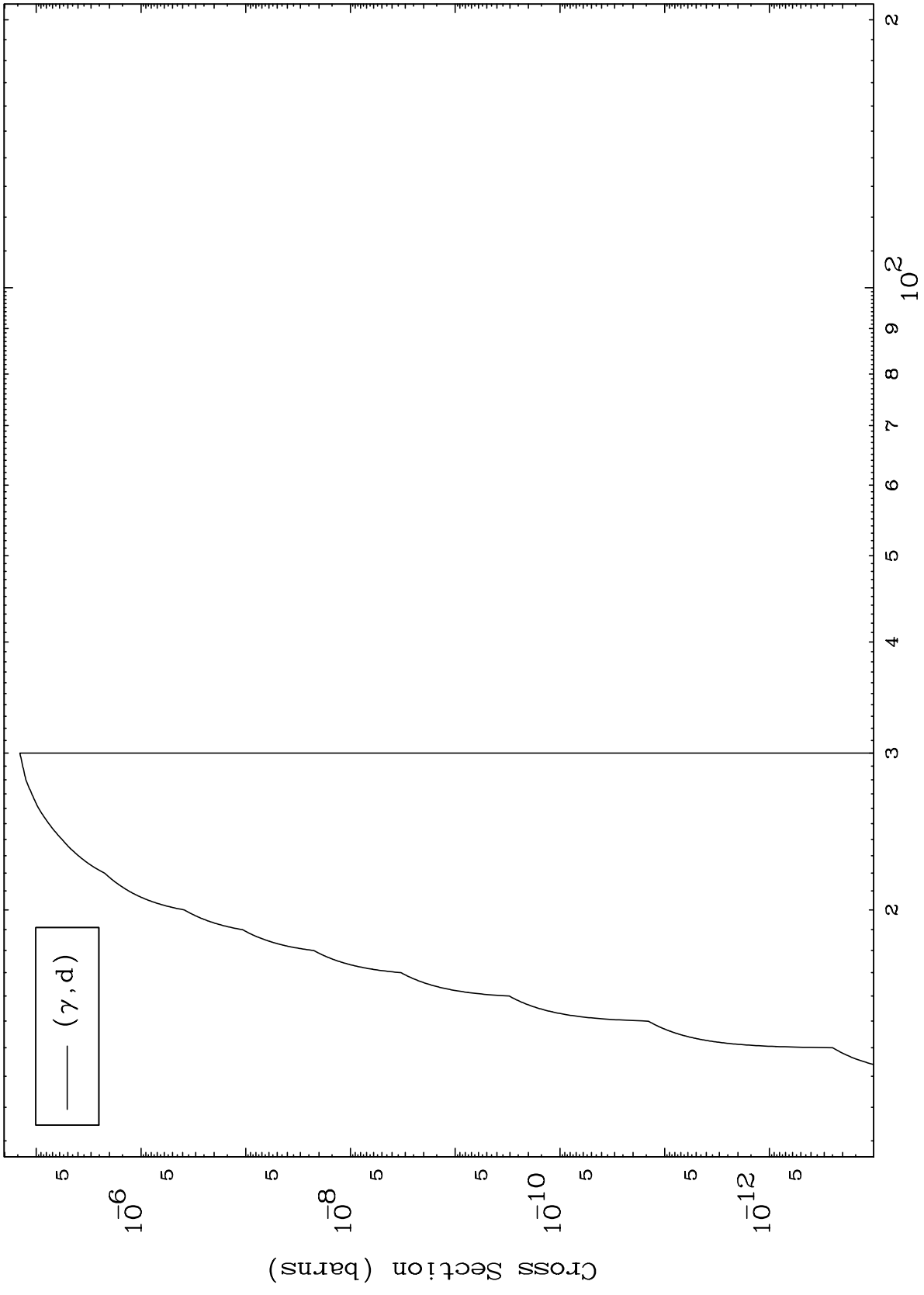
Incident Energy (MeV)

102-No-256

MAT 9974

(γ, d) Levels
0 Kelvin Cross Sections

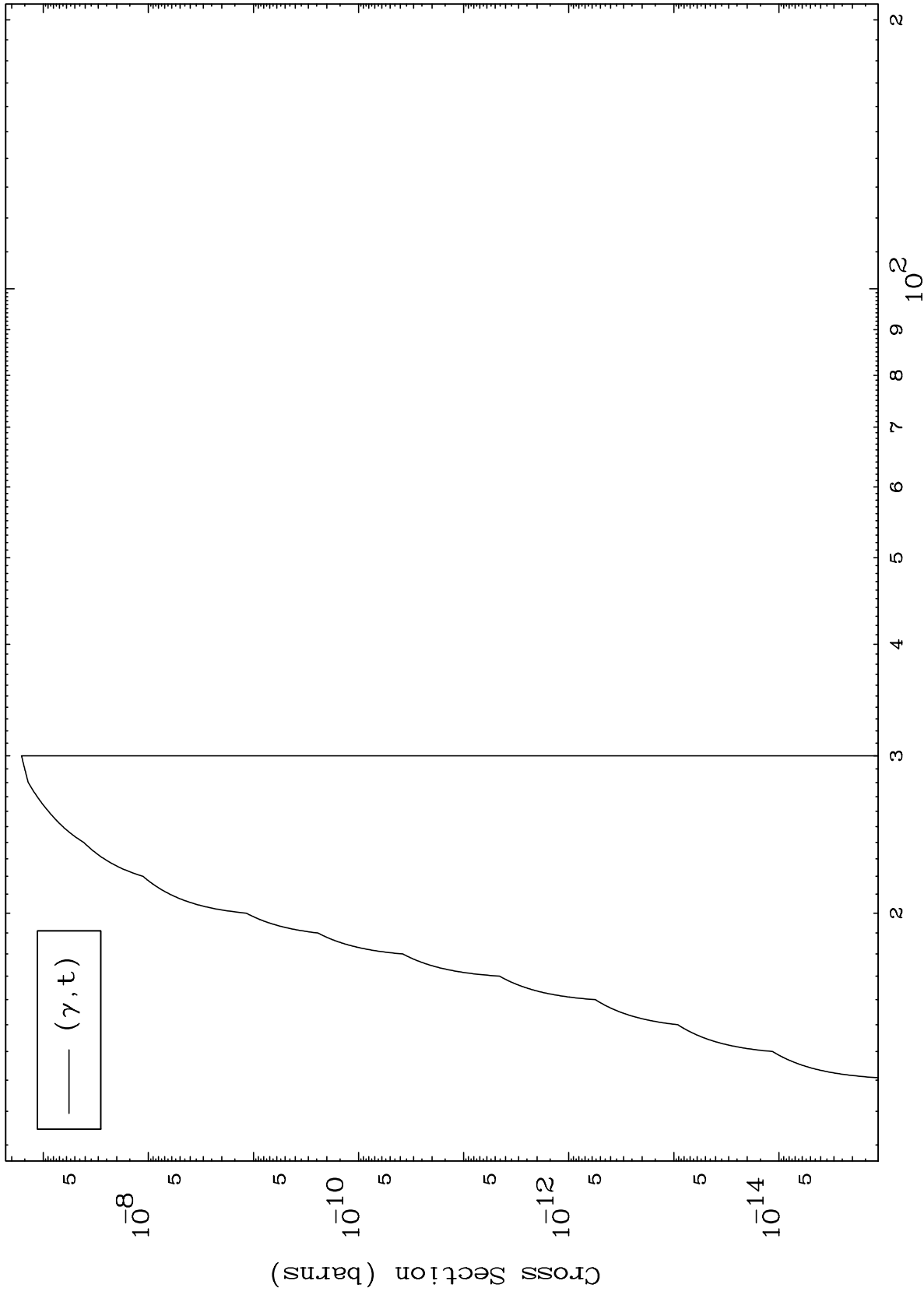
102-No-256



7

Incident Energy (MeV)

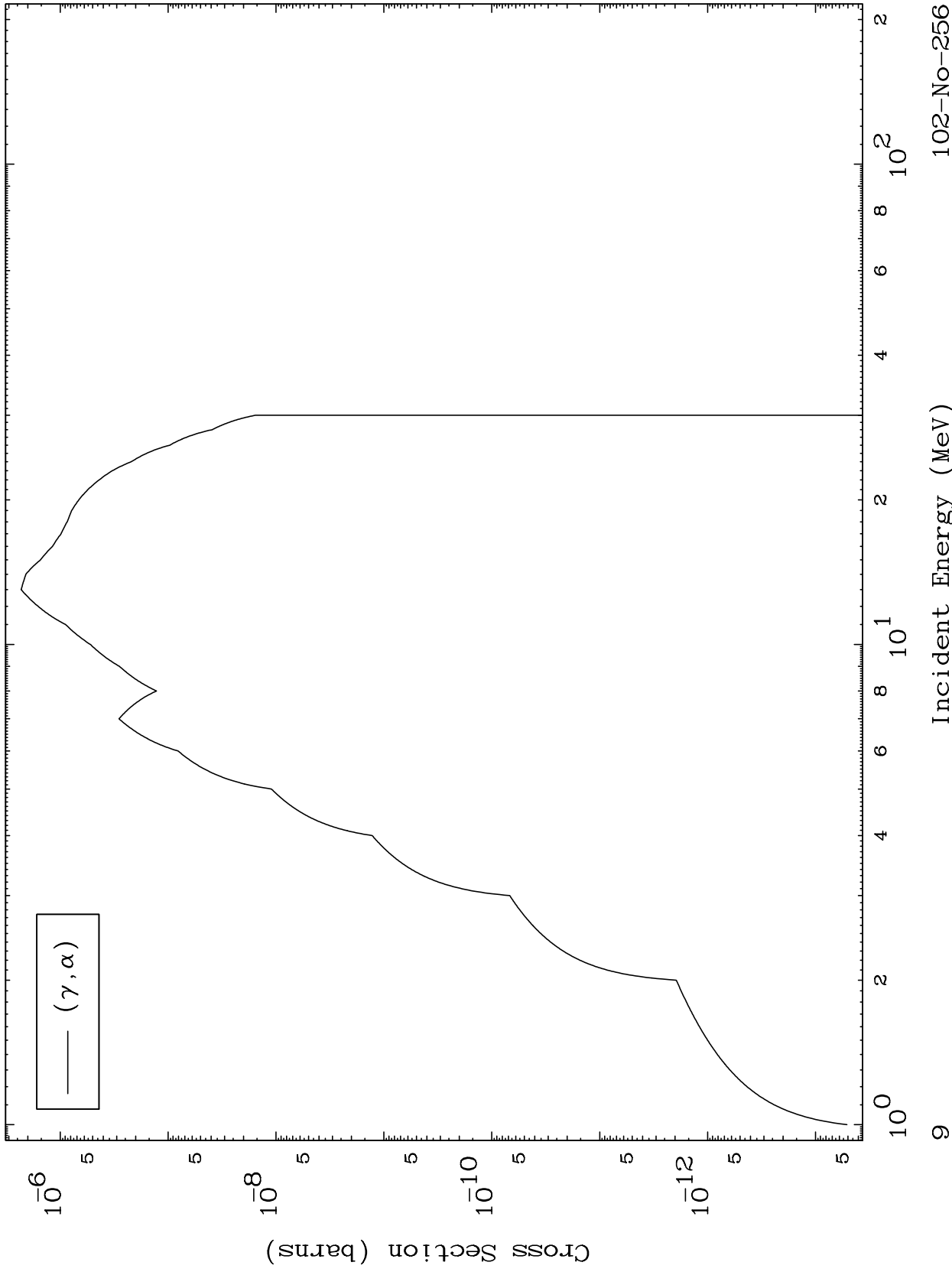
102-No-256



MAT 9974

(γ, α) Levels
0 Kelvin Cross Sections

102-No-256

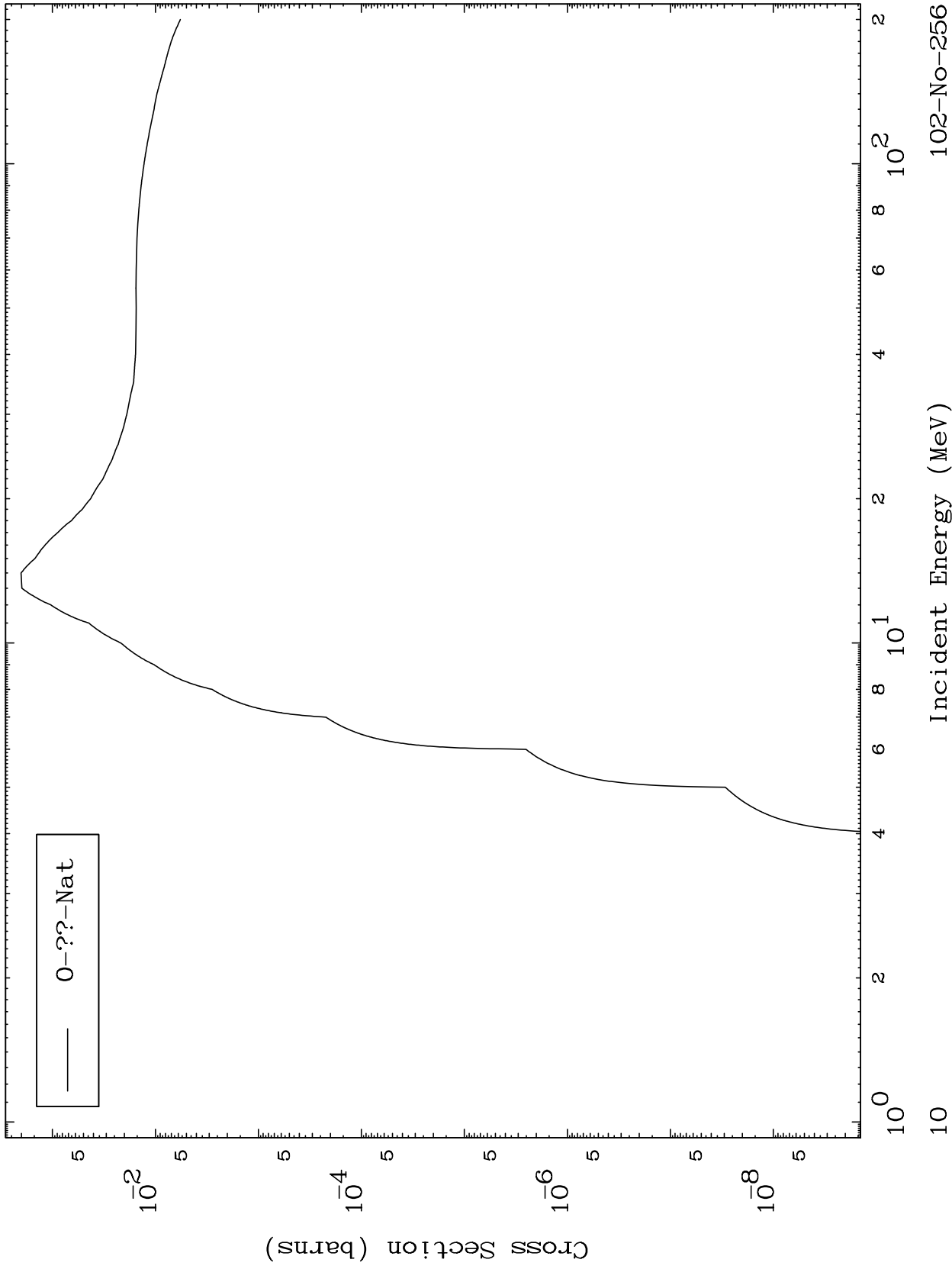


102-No-256

MAT 9974

Photon Fission
Radionuclide Production Cross Section

102-No-256

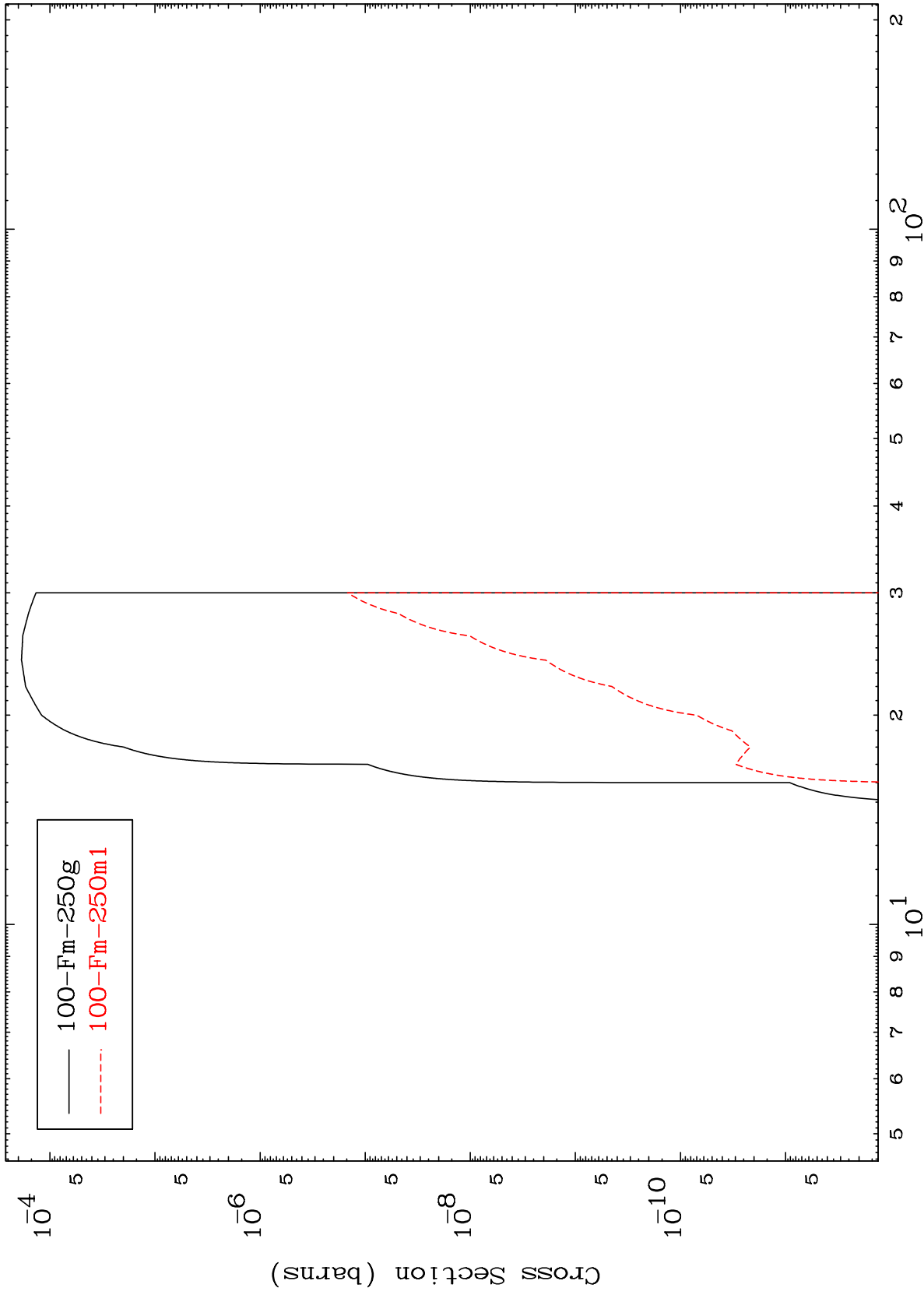


MAT 9974

$(\gamma, 2n) \alpha$

102-No-256

Radionuclide Production Cross Section



11

Incident Energy (MeV)

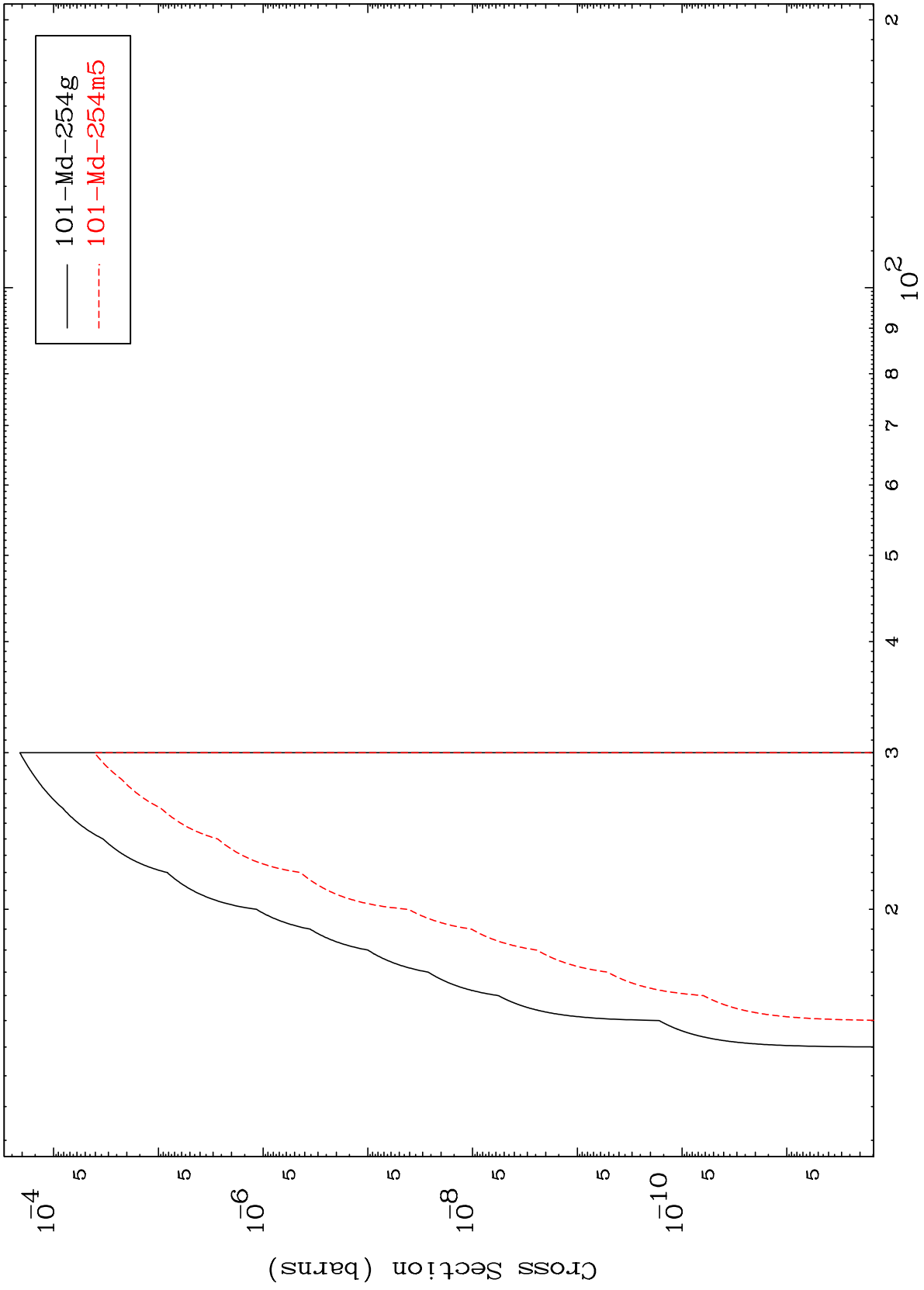
102-No-256

MAT 9974

(γ, n') p

102-No-256

Radionuclide Production Cross Section



12

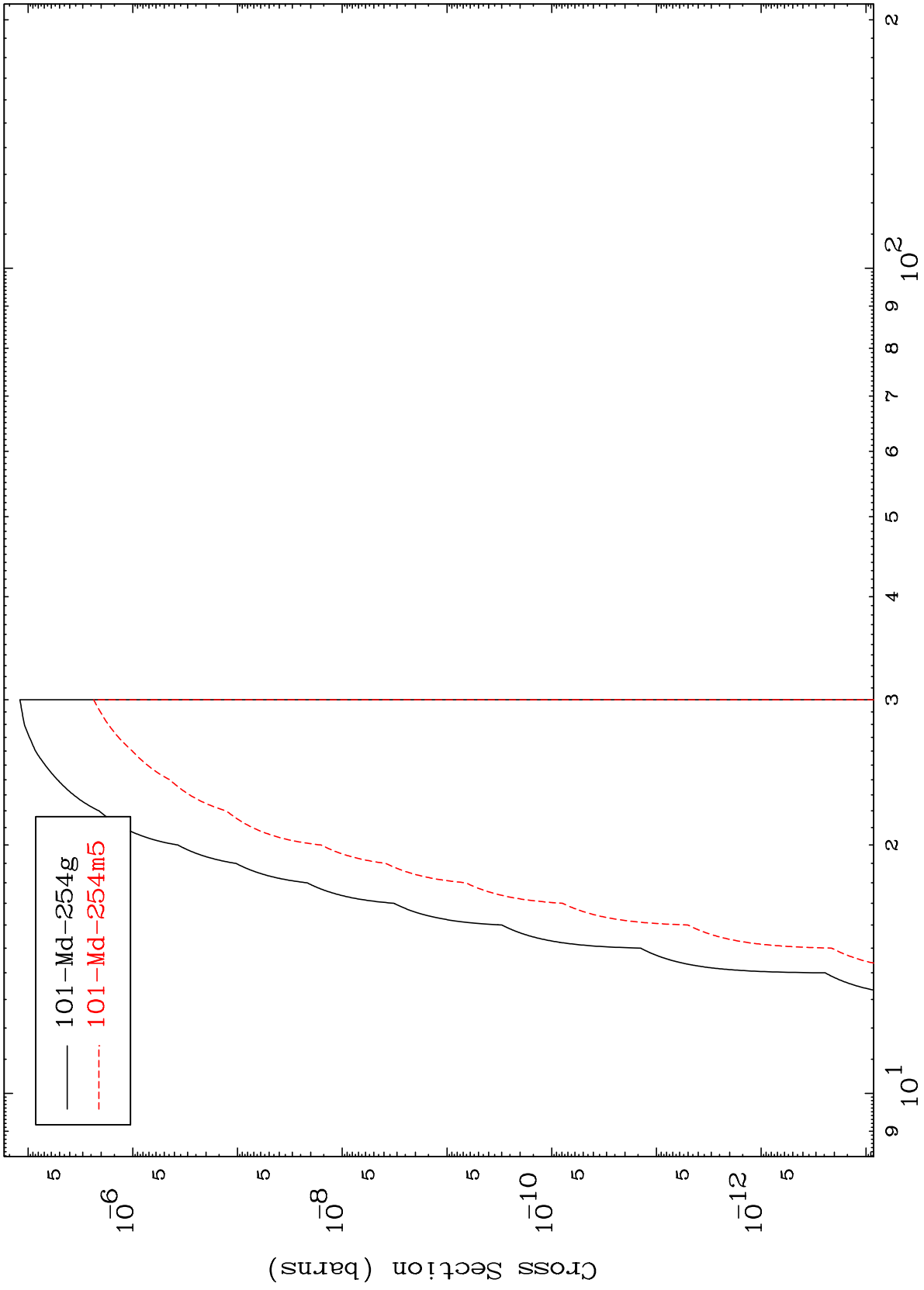
Incident Energy (MeV)

102-No-256

MAT 9974

102-No-256

(γ, d)
Radionuclide Production Cross Section



13

102-No-256